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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/539,112	06/16/2005	Jurgen Engelbrecht	05081	9454
	7590 08/22/200 CHULT Z & MACDO I	EXAMINER		
1727 KING STI SUITE 105		NICOLAS, FREDERICK C		
ALEXANDRIA	A, VA 22314	ART UNIT	PAPER NUMBER	
			3754	
		MAIL DATE	DELIVERY MODE	
			08/22/2008	PAPER

Please find below and/or attached an Office communication concerning this application or proceeding.

The time period for reply, if any, is set in the attached communication.

Office Action Summary		Ap	pplication No. Applicant(s)					
		10	0/539,112		ENGELBRECHT ET AL.			
		Ex	aminer		Art Unit			
		Fr	ederick C. Nicolas		3754			
Period fo	The MAILING DATE of this commur or Reply	nication appears	s on the cover she	et with the co	orrespondence a	ddress		
WHIC - Exter after - If NC - Failu Any r	ORTENED STATUTORY PERIOD F CHEVER IS LONGER, FROM THE Masions of time may be available under the provisions SIX (6) MONTHS from the mailing date of this common period for reply is specified above, the maximum street to reply within the set or extended period for reply received by the Office later than three months and patent term adjustment. See 37 CFR 1.704(b).	MAILING DATE s of 37 CFR 1.136(a). munication. ratutory period will ap v will, by statute, caus	OF THIS COMMI In no event, however, m ply and will expire SIX (6) se the application to become	UNICATION hay a reply be time MONTHS from to me ABANDONED	lely filed he mailing date of this (35 U.S.C. § 133).	·		
Status								
1) 又	Responsive to communication(s) file	ed on 16 April :	2008					
′=	Responsive to communication(s) filed on <u>16 April 2008</u> . This action is FINAL . 2b)⊠ This action is non-final.							
3)		<i>7</i> —		matters pro:	secution as to th	e merits is		
ت ا	Since this application is in condition for allowance except for formal matters, prosecution as to the merits is closed in accordance with the practice under <i>Ex parte Quayle</i> , 1935 C.D. 11, 453 O.G. 213.							
Dispositi	on of Claims							
4) 🖂	Claim(s) 25 and 27-38 is/are pendir	g in the applica	ation.					
•	4a) Of the above claim(s) is/are withdrawn from consideration.							
	Claim(s) is/are allowed.							
′=	□ Claim(s) <u></u> is/are allowed. □ Claim(s) <u>25,27,30-33 and 36-38</u> is/are rejected.							
•	Claim(s) <u>28,29,34 and 35</u> is/are objection	-						
	Claim(s) <u>25 and 27-38</u> are subject to		d/or election requi	irement.				
Applicati	on Papers							
9)□	The specification is objected to by th	e Examiner						
-	The drawing(s) filed on is/are		ed or b) Objected	d to bv the E	xaminer.			
,	Applicant may not request that any obje		-	-				
				-		FR 1.121(d).		
Replacement drawing sheet(s) including the correction is required if the drawing(s) is objected to. See 37 CFR 1.121(d). 11) The oath or declaration is objected to by the Examiner. Note the attached Office Action or form PTO-152.								
Priority ι	ınder 35 U.S.C. § 119							
 12) Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f). a) All b) Some * c) None of: 1. Certified copies of the priority documents have been received. 2. Certified copies of the priority documents have been received in Application No 3. Copies of the certified copies of the priority documents have been received in this National Stage application from the International Bureau (PCT Rule 17.2(a)). * See the attached detailed Office action for a list of the certified copies not received. 								
2) Notic 3) Inform	t(s) e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (Fination Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	PTO-948)	Paper 5) Notice	riew Summary (r No(s)/Mail Da e of Informal Pa 				

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DETAILED ACTION

Allowable Subject Matter

1. The indicated allowability of claim 26 is withdrawn in view of the newly discovered reference(s) to Capozzi et al. 4,978,336. Rejections based on the newly cited reference(s) follow.

Claim Rejections - 35 USC § 102

2. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States
- 3. Claims 25,30-32 are rejected under 35 U.S.C. 102(b) as being anticipated by Capozzi et al. 4,978,336.

Capozzi et al. disclose a dispensing device for fluid substances as seen in Figure 1, which comprises a receiving element (14) to receive fluid substances, having at least two containers (24,26) which are fixedly connected to each other and have adjacent outlet orifices on an end face thereof, a pressure-producing means (28) for ejecting the fluid substances through the outlet orifices, and a mixing nozzle (18) which is connected to the receiving element by means of a mixing nozzle holder (60,62) and connected to the outlet orifices in a fluid-conducting manner, the mixing nozzle holder comprising a releasable latch closure (64,66) attached to the receiving element wherein the latch closure is formed as one piece with the receiving element as seen in Figure 2.

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Claim Rejections - 35 USC § 103

4. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:

(a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.

5. Claims 27,33,36-38 are rejected under 35 U.S.C. 103(a) as being unpatentable over Capozzi et al. 4,978,336.

Capozzi et al. have taught all the features of the claimed invention except that the two arms being elastically deformable spring.

It would have been obvious to one of ordinary skill in the art to the two arms of Capozzi et al. to be of elastically deformable spring, in order to provide a greater means of grasping the attachment for the mixing nozzle.

Allowable Subject Matter

6. Claims 28-29,34-35 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

Conclusion

- 7. The prior art made of record and not relied upon is considered pertinent to applicant's disclosure. Pearson et al. 4,974,756, Drake 4,538,920 and Hoffmann 4,871,090 disclose other types of dispensing device.
- 8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Frederick C. Nicolas whose telephone number is (571)-

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272-4931. The examiner can normally be reached on Monday - Friday from 9:00 AM to 5:00 PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Kevin P. Shaver, can be reached on 571-272-4720. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Frederick C. Nicolas/ Primary Examiner, Art Unit 3754